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#### NOTICE OF ALLOWANCE AND FEE(S) DUE

21254 7590 03/26/2008 MCGINN INTELLECTUAL PROPERTY LAW GROUP, PLLC

8321 OLD COURTHOUSE ROAD SUITE 200 VIENNA, VA 22182-3817

EXAMINER			
AJIBADE AKONAI, OLUMIDE			
ART UNIT	PAPER NUMBER		
2617	•		
DATE MAILED: 03/26/20	108		

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/786,306	02/26/2004	Rie Daita	2003P050463 (N.305)	3456
TITLE OF INVENTION: PO	ORTABLE COMMUNICAT	TON TERMINAL SET		

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	06/26/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

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B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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VIENNA, VA 2	2182-3817					(Depositor's name)
			_			(Signature)
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nonprovisional	NO	\$1440	\$300	\$0	\$1740	06/26/2008
EXAM	INER	ART UNIT	CLASS-SUBCLASS	1		
AJIBADE AKO	NAI, OLUMIDE	2617	455-566000	J		
	ondence address (or Cha 3/122) attached. ication (or "Fee Address 2 or more recent) attach	nge of Correspondence	2. For printing on the p (I) the names of up to or agents OR, alternati (2) the name of a sing- registered attorney or 2 registered patent atto- listed, no name will be	o 3 registered patent vely, le firm (having as a agent) and the name: wneys or agents. If n	nember a 2	
	less an assignee is ident h in 37 CFR 3.11. Comp 3NEE	ified below, no assignee detion of this form is NO	(B) RESIDENCE: (CITY	atent. If an assigner assignment. A and STATE OR CO	OUNTRY)	document has been filed for
4a. The following fee(s)  Issue Fee Publication Fee (N	o small entity discount p		b. Payment of Fee(s): (Plea A check is enclosed. Payment by credit can The Director is hereby overpayment, to Depo	rd. Form PTO-2038	is attached.	deficiency, or credit any e an extra copy of this form).
- 11	s SMALL ENTITY state	is. See 37 CFR 1.27.	b. Applicant is no lon			
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other than to Office.	the applicant; a regist	ered attorney or agent; or	r the assignee or other party in
Authorized Signature				Date		
Typed or printed nam				Registration No		
This collection of inform an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C tiality is governed by 35 d application form to the ons for reducing this but firginia 22313-1450. DC 13-1450.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the O NOT SEND FEES OR	on is required to obtain or 1.14. This collection is es depending upon the indi- e Chief Information Offic COMPLETED FORMS T	retain a benefit by the timated to take 12 m vidual case. Any con er, U.S. Patent and T O THIS ADDRESS.	e public which is to file (a inutes to complete, inclu- ments on the amount of rademark Office, U.S. D SEND TO: Commission	and by the USPTO to process) ding gathering, preparing, and time you require to complete epartment of Commerce, P.O. er for Patents, P.O. Box 1450,

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	8321 OLD COURTHOUSE ROAD			PAPER NUMBER		
SUITE 200 VIENNA, VA 22182-3817		2617 DATE MAII ED: 03/26/200	18			

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 138 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 138 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

## Application No. Applicant(s) 10/786,306 DAITA, RIE Notice of Allowability Examiner Art Unit OLUMIDE T. AJIBADE AKONAL 2617 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. This communication is responsive to 02/28/2008. The allowed claim(s) is/are 2-15 and 17-20. 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). b) ☐ Some\* c) ☐ None of the: a) X All 1. A Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). \* Certified copies not received: \_\_\_\_\_. Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1. Notice of References Cited (PTO-892) 5. Notice of Informal Patent Application 2. Notice of Draftperson's Patent Drawing Review (PTO-948) Interview Summary (PTO-413), Paper No./Mail Date 3. Information Disclosure Statements (PTO/SB/08), 7. T Examiner's Amendment/Comment Paper No./Mail Date 4. T Examiner's Comment Regarding Requirement for Deposit 8. X Examiner's Statement of Reasons for Allowance of Biological Material Other .

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### DETAILED ACTION

## Allowable Subject Matter

Claims 2-15 and 17-20 are allowed.

The following is an examiner's statement of reasons for allowance: Claims 6 and 20 are allowed due to the reasons set forth in the office action mailed August 9 2007.

Regarding claim 5, Zhang et al 20030224830 discloses a portable communication terminal set comprising a radio part for executing radio communication with external sets, a memory part for storing data including image data representing a plurality of images, opposite side party data representing a plurality of opposite side parties of communication, combination data representing the correspondence relation between the image data and opposite side party data, a display part for executing necessary displays, an operation part for accepting operations by the operator, and a control part for collectively controlling the radio part, the memory part, the display part and the operational part, wherein; an image of image data corresponding to a pertinent opposite side party of communication is displayed on the display part under control by the control part in correspondence to at least one of a call arrival in the radio part and the acceptance of operation by the operation part based on combination data stored in the memory part. Ranta 6,751,485 discloses a portable communication terminal wherein the memory part includes a communication history data representing the history of communication executed by the radio part.

The instant invention discloses wherein non-response call arrival history data concerning non-response call arrivals not responded in the radio part and priority order Application/Control Number: 10/786,306

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data defining the priority order of opposite side parties of communication are stored in the memory part under control by the control part, and in the initial stage of non-response call arrival check operation on the operational part, the image of image data among those stored in the memory part and corresponding to the opposite side party of communication of the highest priority order among the opposite side parties of communication among those corresponding to the non-response call arrival history data is displayed, the image having various display sizes based on priority, based on the non-response call arrival history data, priority order data and combination data stored in the memory part. The above novel features in combination with all the recited limitations of claim 5 are neither taught, suggested nor made obvious by Zhang et al, Ranta, or any other prior art of record. Claims 2-4, 7-15 and 17-18 are allowable based on their being dependent on claim 5.

Regarding claim 19, Zhang et al 20030224830 discloses a portable communication terminal set comprising a radio part for executing radio communication with external sets, a memory part for storing data including image data representing a plurality of images, opposite side party data representing a plurality of opposite side parties of communication, combination data representing the correspondence relation between the image data and opposite side party data, a display part for executing necessary displays, an operation part for accepting operations by the operator, and a control part for collectively controlling the radio part, the memory part, the display part and the operational part, wherein; an image of image data corresponding to a pertinent opposite side party of communication is displayed on the display part under control by

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the control part in correspondence to at least one of a call arrival in the radio part and the acceptance of operation by the operation part based on combination data stored in the memory part, said portable communication terminal set further comprising a camera part for generating image data corresponding to a foreground subject. Ranta 6.751.485 discloses a portable communication terminal wherein the memory part includes a communication history data representing the history of communication executed by the radio part. The instant invention discloses wherein non-response call arrival history data concerning non-response call arrivals not responded in the radio part and priority order data defining the priority order of opposite side parties of communication are stored in the memory part under control by the control part, and in the initial stage of nonresponse call arrival check operation on the operational part, the image of image data among those stored in the memory part and corresponding to the opposite side party of communication of the highest priority order among the opposite side parties of communication among those corresponding to the non-response call arrival history data is displayed, the image having various sizes based on priority, based on the nonresponse call arrival history data, priority order data and combination data stored in the memory part. The above novel features in combination with all the recited limitations of claim 19 are neither taught, suggested nor made obvious by Zhang et al, Ranta, or any other prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Tagliabue et al 20040017376 discloses graphic entries for interactive directory. Yamaguchi et al 9,949,287 discloses a document processing system.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to OLUMIDE T. AJIBADE AKONAI whose telephone number is (571)272-6496. The examiner can normally be reached on M-F, 8.30p-5p.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles Appiah can be reached on 571-272-7904. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

OΑ

/Charles N. Appiah/ Supervisory Patent Examiner, Art Unit 2617